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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re United States Patent Application of:	)	Docket No.:	2771-260-CIP DIV- RCE	
Applicants:	BAUM, Thomas H. et al.	)	Conf. No.:	5984
Application No.:	10/008,980	)	Art Unit:	1762
Date Filed:	December 6, 2001	)	Examiner:	Brian K. Talbot
Title:	METHOD OF FABRICATING IRIDIUM-BASED MATERIALS AND STRUCTURES ON SUBSTRATES	)	Customer No.:	25559

FACSIMILE TRANSMISSION CERTIFICATE

ATTN: Examiner Brian K. Talbot

Fax No. (571) 273-8300

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Number of Pages

Steven J. Hultquist

December 31, 2006

Date

**SUPPLEMENTAL RESPONSE CANCELLING NON-ALLOWED CLAIMS TO PLACE  
APPLICATION IN CONDITION FOR ALLOWANCE, IN REPLY TO AUGUST 3, 2006  
FINAL OFFICE ACTION AND NOVEMBER 17, 2006 ADVISORY ACTION IN U.S.  
PATENT APPLICATION NO. 10/008,980; PETITION FOR TWO MONTHS  
EXTENSION OF TIME UNDER 37 CFR 1.136**

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Sir:

**2771-260-CIP DIV-RCE**

This is a supplemental response to the Office Action mailed August 3, 2006 in view of the Advisory Action dated November 17, 2006 in the above-identified application.

This supplemental response cancels all non-allowed claims to place the application in condition for allowance.

Accordingly, please amend the claims of the application as set out in the following **Section I (Amendments to the Claims and Listing of Claims)** beginning at page 3 hereof.

Remarks addressing the substance of this supplemental response to the August 3, 2006 Office Action are set out in **Section II (Remarks)** beginning at page 8 hereof.

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